## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("7148404").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/08/26 10:18
L2	8	("7504375").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/08/26 10:19
L3	2	("7250398").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/08/26 10:21
_4	3593	(segura or mygind or tossi or hogenhaug).in. or novozymes. as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/26 10:23
_5	684	gen2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/26 10:23
L6	992596	l4 nd l5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/26 10:24
L7	3	I4 and I5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/26 10:24
_8	34542	consensus adj sequence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/26 10:24
_9	124	I4 and I8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/26 10:24

L10	8298	alpha adj helical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/26 10:24
L11	6	9 and I10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/26 10:25
L12	56	alpha adj helical adj (amp or antimicrobial)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/26 10:25
L13	10	112 and 18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/26 10:25
L14	0	15 and I12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/26 10:26
L15	1	gllgklkkelknvlehiyrwl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/26 10:26
L16	1	\$gllgklkkelknvlehiyrwl\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/26 10:27
S1	1	gllgklkkelknvlehiyrwl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 10:02
S2	1997	rwl	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 12:35
<b>S3</b>	11946	(antimicrobial or antibacterial) with (peptide or polypeptide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 12:36

S4	0	S2 with S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 12:36
S5	0	S2 same S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 12:36
S6	1138	arg adj trp adj leu	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 12:37
S7	1	S6 with S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 12:37
S8	1	S6 same S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 12:37
S9	42	S6 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 12:37
S10	2	("7148404").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/04/28 12:47
S11	2	("7250398").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/04/28 13:01
S12	673	segura.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 13:09
S13	0	(segura and dorotes).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 13:09

S14	21	(segura and dorotea).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 13:10
S15	0	(segura and dorotea).in. and (rwl or (arg adj trp adj leu))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 13:10
S16	31	(mygind and per).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 13:10
S17	0	(mygind and per).in. and (rwl or (arg adj trp adj leu))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 13:11
S18	8	(tossi and alessandro).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 13:11
S19	0	(tossi and alessandro).in. and (rwl or (arg adj trp adj leu))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 13:11
S20	1	(tossi and alessandro).in. and (r-w-l or (arg adj trp adj leu))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 13:12
S21	2	(hogenhaug).in. and (r-w-l or (arg adj trp adj leu))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 13:12
S22	1	(segura and dorotea).in. and (r-w-l or (arg adj trp adj leu))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 13:12
S23	1	(mygind and per).in. and (r-w- I or (arg adj trp adj leu))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 13:12

S24	2	r-w-l	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/04/28 16:40
S25	2	("7148404").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/05/01 10:05
S26	50	caerin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/01 10:58
S27	291	cathelicidin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/01 11:23
S28	6	S27 and (rwl or (arg adj trp adj leu))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/01 11:24
S29	2	("4698327").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/05/02 10:21
S30	357	antimicrobial adj polypeptide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/02 12:56
S31	1244	additional adj antimicrobial	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/02 12:56
S32	3	S30 with S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/02 12:56
S33	21	S30 with additional	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/02 12:57

S34	4915	antimicrobial adj composition	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/02 12:58
S35	0	S34 with further	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/02 12:59
S36	892	(antimicrobial adj composition).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/02 12:59
S37	23	(antimicrobial adj composition and polypeptide).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/05/02 12:59
S38	2	("5043176").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/05/05 08:09
<b>S</b> 39	3	("6835713").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/08/20 13:01
S40	8	("7504375").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/08/20 13:39
S41	2	("7250398").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/08/20 13:46
S42	2	("20090131331").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/08/25 08:23
S43	2	("6261794").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/08/25 08:48

S44	4	("4216209").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/08/25 09:12
S45	2	("20020182301").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/08/25 10:32
S46	606629	(tonouchi or suzuki or uchida or oda).in. or (meija).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/25 10:36
S47	498431	map or (met adj ala adj pro) or (met-ala-pro)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/25 10:36
S48	4451	S46 and S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/25 10:37
S49	18	S46 and S47 and (angiotensin \$ or ace)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/25 10:37
S50	28	((met adj ala adj pro) or (met- ala-pro)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/25 10:38
S51	383937	angiotensin\$ or ace or (dipeptidyl adj dipeptidase) or (ec adj "3.4.15.1")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/25 10:40
S52	2	S50 and S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/25 10:40
S53	0	((met adj ala adj pro) or (met- ala-pro)).clm. same (food or drink)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/25 10:41

S54	2	((met adj ala adj pro) or (met- ala-pro)).clm. and (food or drink)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/25 10:41
S55	8	(meija).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/25 10:42
S56	54809	((\$metalapro\$) or (\$met-ala- pro\$) or map).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/25 10:43
S57	11	((\$metalapro\$) or (\$met-ala- pro\$) or map).clm. with S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/25 10:43
S58	15	casein same 102-104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/25 10:44
S59	0	beta with casein same 102- 104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/25 10:44
S60	1	ace adj inhibitor with cheese	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/08/25 10:46
S61	2	("20020172692").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/08/25 11:00

## **EAST Search History (Interference)**

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